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APPLICATION NO.	FIL	ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/651,901	0	8/30/2000	Mariusz H. Jakubowski	MS1-516US	MS1-516US 2176	
22801	7590	12/09/2005		EXAMINER		
LEE & HA		-	ARANI, TAGHI T			
421 W RIVERSIDE AVENUE SUITE 500 SPOKANE, WA 99201				ART UNIT	PAPER NUMBER	
			·	2131		

DATE MAILED: 12/09/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
Office Author Commence	09/651,901	JAKUBOWSKI ET AL.	
Office Action Summary	Examiner	Art Unit	
	Taghi T. Arani	2131	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	I. lely filed the mailing date of this communication. O (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed on 19 Sec 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro		
Disposition of Claims			
4) ☐ Claim(s) 1-29,31-34 and 36-44 is/are pending i 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) 1-11,16-29,31-34 and 36-44 is/are allo 6) ☐ Claim(s) 12 is/are rejected. 7) ☐ Claim(s) 13-15 is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or Application Papers 9) ☐ The specification is objected to by the Examine 10) ☐ The drawing(s) filed on is/are: a) ☐ accention and policion to the objection to the	vn from consideration. owed. r election requirement. r. epted or b) objected to by the B		
Replacement drawing sheet(s) including the correcting 11) The oath or declaration is objected to by the Ex		· · · · · · · · · · · · · · · · · · ·	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been receive (PCT Rule 17.2(a)).	on No ed in this National Stage	
Attachment(s)			
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:		

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DETAILED ACTION

1. Claims 1-29, 31-34, 36-44 have been pending and are examined.

Response to Amendment

Applicant's arguments filed 9/19/2005 regarding the rejection of the claims 1-11, 13-29, 31-34, 36-44 under 35 U.S.C. 103() have been fully considered and are persuasive. Applicant's 's arguments relating to the rejection of claim 12 are rendered moot in view of a new ground(s) of rejection presented in this office action.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claim 12 is rejected under 35 U.S.C. 102(e) as being unpatentable by US 2005/0210275 to Homing et al.

As per claim 12, Homing et al teach a method composing; generating a checksum on bytes of a digital good based on modifications made by the digital good rather than on reading the bytes (see page 38, paragraphs 0557-00560, where code' self-modification techniques by

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generating checksum (i.e. calculating MAC value) in SDP (a self defense program) is expressly disclosed. See also Figure 32 and associated text).

Allowable Subject Matter

3. Claims 13-15 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 1-11, 16-29, 31-34, 36-44 are allowed over prior art of record.

Conclusion

4. Prior arts made of record, not relied upon:

US 5, 748,741 to Johnson et al.

US 6, 801,999 to Venkatesan et al.

US 6,779,114 to Chow et al.

US 6,668,325 to Collberg et al.

US 5,123,045 to Ostrovsky et al.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Taghi T. Arani whose telephone number is (571) 272-3787. The examiner can normally be reached on 8:00-5:30 Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on (571) 272-3795. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Taghi T. Arani, Ph.D.

Examiner Art Unit 2131 12/4/2005